

PLANS	BY	DATE
DESIGNED		
CHECKED		
DELINEATED		



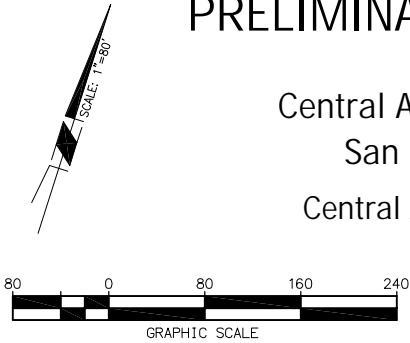
Alternative 1

Q=3,650 cfs

1. 5 - 5' x 12' RCB Culverts  
Road Construction  
Traffic Control  
Temp. Detour Road
2. 55' Base Width Drainage Channel  
Hydroseed  
Channel Grading  
Channel Matting  
Rip-Rap  
Water Lateral Replacements  
Building Relocation
3. 3 - 104' Bridge Replacements
4. Parapet Wall (south of Central Ave.)
5. 2 - Concrete Channel Transitions


Legend

- Property Lot Lines
- Existing Creek Flow line



PRELIMINARY ENGINEERING REPORT

For  
Central Avenue Channel Improvements  
San Diego County, California  
Central Ave. Creek Flood Protection



PLANNING ■ DESIGN ■ CONSTRUCTION

9755 CLAREMONT MESA BOULEVARD, SUITE 100  
SAN DIEGO, CALIFORNIA 92124-1324  
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COUNTY OF SAN DIEGO  
DEPARTMENT OF PUBLIC WORKS  
5555 OVERLAND AVENUE, SAN DIEGO, CA 92123-1295



RECOMMENDED BY:	DATE
APPROVED BY:	DATE

REVISIONS	BY	APPROVED	DATE

COORDINATE INDEX
N. E.
CONST. COMPL.
FIELD REVISIONS

CENTRAL AVENUE CHANNEL IMPROVEMENTS  
ALTERNATIVE 1  
PRELIMINARY ENGINEERING REPORT

SCALE: HOR.	VERT.
W.A. UJ1973	R.S.
FILE NO.	SHEET 4 OF 6 SHEETS